An a holess are seed?	A LANGE OF A LEIGHT OF MAIN LE	OWER OF ATTORNEY	Docket Number (optional)
As a delow named inver	ntor, I hereby declare that:		60376-USA
My residence, post offic	e address and citizenship are as si	ated below next to my name.	0.51
inventor (if plural names are lis	al, first and sole inventor (if only on sted below) of the subject matter w Organic Compounds at High pH, the	high is claimed and for which a no	tent is sought on the
was filed on <u>Februar</u> Application Number	<u>ry 24, 2005,</u> as United States Appli <u>PCT/US2005/005852,</u> and was an	cation Number or nended on (if applic	PCT International cable).
I hereby state that I have claims, as amended by any arr	e reviewed and understand the cor nendment referred to above.	itents of the above-identified spec	ification, including the
I acknowledge the duty t	to disclose information which is ma	iterial to patentability as defined in	37 CFR §1.56.
United States, listed below and	iority benefits under 35 USC §1196 b) of any PCT International applicat d have also identified below, by che nternational application having a fili	ion which designated at least one	country other than the
Prior Foreign Application(s)			Priority Not Claimed
(Number)			_ 0
(1401/1081)	(Country)	(Day/Month/Year Filed)	_
(Number)	(Country)	(Day/Month/Year Filed)	_ 🚨
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	er 35 USC §119(e) of any United S	lates provisional application(s) lis	ted below.
60/547,853 (Application Number)	February 26, 2004 (Filing Date)	<del></del>	
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(Application Number)	(Filing Date)		
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I hereby claim the benefi	it under 35 USC \$120 of any United	d States application(s) or 8365(c	of any PCT
of this application is not disclostirst paragraph of 35 USC \$112	it under 35 USC §120 of any United states, listed belonged in the prior United States or PC to I acknowledge the duty to disclose available between the filing date of application.	w and, insofar as the subject mail Tintemational application in the se information which is material to	ter of each of the claims manner provided by the
of this application is not disclost first paragraph of 35 USC §112 in 37 CFR §1.56 which became	eating the United States, listed belowed in the prior United States or PC 2. I acknowledge the duty to disclose available between the filing date of the state o	iw and, insofar as the subject mai IT International application in the se Information which is material to of the prior application and the na	ter of each of the claims manner provided by the
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international application design of this application is not disclos first paragraph of 35 USC §112 in 37 CFR §1.56 which became international filling date of this a (Application Number)  I hereby appoint the folio the Patent and Trademark Offic John M. Sheehan — 26,065	pating the United States, listed belowed in the prior United States or PC t, I acknowledge the duty to disclose available between the filing date of application.  (Filing Date)  wing attorney(s) and/or agent(s) to be connected therewith:	w and, insofar as the subject male.  It international application in the se information which is material to of the prior application and the na  (Status - patented, prosecute this application and to	ter of each of the claims manner provided by the patentability as defined tional or PCT
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international application design of this application is not disclos first paragraph of 35 USC §112 in 37 CFR §1.56 which became international filling date of this a (Application Number)  I hereby appoint the folio the Patent and Trademark Offic John M. Sheehan – 26,065.  Paul A. Fair – 35,866  Address all telephone calls to: Address all correspondence to:  I hereby declare that all s information and belief are belief false statements and like so ma United States Code and that suthereon.	ating the United States, listed belowed in the prior United States or PCt. I acknowledge the duty to disclose available between the filing date of application.  (Filing Date)  wing attorney(s) and/or agent(s) to be connected therewith:  Marcia D. Pintzuk — 33,756  John M. Sheehan — 215-299-6  Patent Administrator  FMC Corporation  1735 Market Street  Philadelphia, Pennsylvania 191  statements made herein of my own year to be true; and further that they are are punishable by fine or imprisch willful false statements may jection in the prior of the prior imprisch willful false statements may jection.	w and, insofar as the subject male. It international application in the se information which is material to of the prior application and the na (Status - patented, prosecute this application and to prosecute this application and to see statements were made with the sorment, or both, under Section apardize the validity of the application and to pardize the validity of the application.	ter of each of the claims manner provided by the patentability as defined tional or PCT  pending, abandoned)  transact all business in  tatements made on a knowledge that willful
international application design of this application is not disclos first paragraph of 35 USC §112 in 37 CFR §1.56 which became international filling date of this a (Application Number)  I hereby appoint the folio the Patent and Trademark Offic John M. Sheehan — 26,065.  Paul A. Fair — 35,866  Address all telephone calls to: Address all correspondence to:  I hereby declare that all s information and belief are belief false statements and tike so ma United States Code and that suthereon.  Full name of sole or first inve	pating the United States, listed belowed in the prior United States or PC to I acknowledge the duty to disclose available between the filing date of application.  (Filing Date)  wing attorney(s) and/or agent(s) to be connected therewith:  Marcia D. Pintzuk — 33,756  John M. Sheehan — 215-299-6  Patent Administrator  FMC Corporation 1735 Market Street Philadelphia, Pennsylvania 191  statements made herein of my own yed to be true; and further that there are punishable by fine or imprisch willful false statements may jectentor (given name, family name):	wand, insofar as the subject male. It international application in the se information which is material to of the prior application and the na (Status - patented, prosecute this application and to specific processes the second of the prior application and to specific processes the second of the second of the second of the application of both, under Section pardize the validity of the application and the second of the second of the second of the application and the second of	ter of each of the claims manner provided by the patentability as defined tional or PCT  pending, abandoned)  transact all business in  tatements made on a knowledge that willful
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international application design of this application is not disclos first paragraph of 35 USC §112 in 37 CFR §1.56 which became international filling date of this a (Application Number)  I hereby appoint the folio the Patent and Trademark Offic John M. Sheehan — 26,065.  Paul A. Fair — 35,866  Address all telephone calls to: Address all telephone calls to: I hereby declare that all s information and belief are belief alse statements and like so ma United States Code and that suthereon.  Full name of sole or first invelovements signature:  Residence: Chester Helght	pating the United States, listed belowed in the prior United States or PC and the prior of the competence of the prior of the pri	wand, insofar as the subject male. It international application in the se information which is material to of the prior application and the na (Status - patented, prosecute this application and to prosecute this application and to see statements were made with the sorment, or both, under Section pardize the validity of the application and to pate:  Philip A. Block Date:  Citizenship: US	ter of each of the claims manner provided by the patentability as defined tional or PCT  pending, abandoned)  transact all business in  tatements made on a knowledge that willful

DECLARATION FOR PATENT APPLICATION A	
For the invention entitled: Oxidation of Organic Compounds at Hig	RECEIVED
Full name of second joint Inventor, if any (given name, family na	name): Richard A. Brown CENTRAL FAX CE
Inventor's signature: Date	te:
Residence: Lawrenceville, NJ Citiz	izenship: us MAY 2 4 20
Post Office Address: 42 West Long Drive, Lawrenceville, NJ	08648
Full name of third joint inventor, if any (given name family name	ne): David S. Robinson
Inventor's signature:	te: 7/27/2007
Residence: Mount Laurel, NJ Citiz	zenship: US
Post Office Address: 113 Colony Place, Mount Laurel, NJ 080	3054
Full name of fourth joint inventor, if any (given name, family name	me):
Inventor's signature: Date	e:
Posidones	zenship:
Post Office Address:	
Full name of fifth joint inventor, if any (given name, family name)	9):
Inventor's signature: Date	e:
Deside	zenship:
Post Office Address:	
Full name of sixth joint inventor, if any (given name, family name	e):
Inventor's signature: Date:	3:
Decide	renship:
Post Office Address:	
Full name of seventh joint inventor, if any (given name, family na	ame):
Inventor's signature: Date:	
Decidence	enship:
Post Office Address:	
Full name of eighth joint inventor, if any (given name, family nam	ne):
Inventor's signature: Date:	
Desit.	enship:
Post Office Address:	
Full name of ninth joint inventor, if any (given name, family name	e);
Inventor's signature: Date:	:
Residence: Citizer	enship:
Post Office Address:	
Full name of tenth joint inventor, if any (given name, family name)	3):
Inventor's signature: Date:	
Residence: Citizer	inship:
Post Office Address:	

As a below reamed invanior, I heleby deckere that:  My residence, post office address and citizenthip are as stated below next to my name.  I believe and not recipinal from an object in the subject matter which is distinct below) of me subject matter which is distinct or which a patient is sudject in the inventor of if burn a more area listed below) of the subject matter which is distinct or which a patient is sudject in the inventor of if burn a more area listed below) of the subject matter which is distinct or which is active the Profit instruction of the subject matter which is distinct or which a patient is sudject on the inventor of the subject matter which is distinct or which a patient is sudject matter which is distinct or which is active the Profit instruction of the inventor of the above-denditied specification. Including the claims, as entered that in how awards and understand the contents of the above-denditied processor.  I acknowledge the cluty to disclose information which is material to patentability as defined in 37 CPR § 1.59.  Interestly claim from priority benefits under 35 USC § 119(a) (50(a)) of any foreign applications) or which priority is claimed.  Interest cardinate, or PCT international application having a filing date before that of the application on which priority is claimed.  Prior Foreign Application Number!  (Priorig Date)  I hereby claim the benefit under 35 USC § 119(a) of any United States application(s) or §365(c) of any PCT international application humber!  (Application Number)  (Priorig Date)  I hereby claim the sensell ender 35 USC § 120 of any United States application(s) or §365(c) of any PCT international application from the application of this application is and disclosed in the prior United States or PCT transmission of the application for international application is an old disclosed below.  (Application Number)  (Priorig Date)  (Application Number)  (Priorig Date)  (Application Number)  (Priorig Date)  (Application Number)  (Priorig Date)  (Application Number)  (	DECLARATION FOR PATENT APPLICATION AND	POWER OF ATTORNEY	Control March and a Minar B	٦
My residence, post office address and clitzenship are as stated below next to my name.  In botileve I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint invention entitled Octation of Circums. For this supplication within a potent is accipit on the invention entitled Octation of Circums. For this processor, in the production of which is attached herato unless the following box is checked:  Were filled Octation of Circums. Post of the production of which is attached herato unless the following box is checked:  Interby state that I have reviewed and understand the contents of the attor-identified specification, including the claims, as amended by any manentment referred to above.  Interby state that I have reviewed and understand the contents of the attor-identified specification, including the claims, as amended by any manentment referred to above.  I acknowledge the cuty to disclose information which is makerist to patentiability as defined in 37 CFR § 1.58.  I hereby claim familiary price in the content of the attor-identified production on which is the content of the con		FOWER OF ALTURNET	Docket Number (optional)	
Delieve I am the original, first and soe inventor (if only one name is listed below) of an original, first and joint inventor (if pulsar amons are litted below) of the subject mature which is altered and provision or an original, statistical below of the subject mature which is attached between the inventor exhibited Statistics of Circumstance and Inventor exhibited Statistics of Statistics (in the Statistics of Statistics) was filled on Estimate 27.00.5, as United States Application Number (if application Number to Enthusy) and was amended on (if application in the service of the subject of the s	· ·		60376-USA	4
Interest of Bodina radies are itsized below of the subject matter which is claimed and for which a patient is sought on the coloning bots is checkeds.  Common Comm		•		
was filed on Exbury 28, 2005, as United States Application Number — or PCT International Application Number (2013/2005/000852), and was amended on — (if applicable).  I hereby state that I have reviewed and undestand the contents of the above-identified specification, including the claims, as a manded by any amendment referred to above.  I acknowledge the city to disclose information which is material to patentability as defined in 37 CFR §1.59. I hereby claim forsing principly benefits uners SUSC §113(e) (a) (a) (a) (a) (b) (b) (b) (c) (b) (c) (c) (c) (c) (c) (c) (c) (c) (c) (c	inventor (if plural names are listed below) of the subject matte invention entitled Oxidation of Organic Compounds at High pt	if which is claimed and for which a no	topt in cought on the	RECEIVED
Jackmondeg the cuty to disclose information which is material to patentability as defined in 37 CFR §1 St.     Jacrety claim foreign priority benefits under 35 USC §118(a,Vd) or \$356(b) of any foreign applications (or patent or inventor's continge, or \$365(b) of any PCT international application which designing and at least one country store than the inventor's contribute, or \$700 of any PCT international application which designing at all sets one country store than the inventor's contribute, or PCT international application which designing at all sets one country store than the inventor's contribute, or PCT international application having a filing date before that of the application for patent or inventor's contribute or which priority is claimed.    Priority Not Claimed   Priority Not Claimed	was filed on February 24, 2005, as United States Al Application Number PCT/US2005/005852, and was	pplication Number or is amended on (if application Number or is a fine policy or in the property of the prop	PCT International	
I hereby dain foreign priority benefits under 35 USC § 118(a)-(d) or § 255(b) of any foreign applications protect or inventor's certificate, or § 355(c) of any PCT international application which designated at least one country other than the United States, itseld ablew and have also identified below, by checking the box, any foreign application for patent or inventor's certification, or PCT international application having a filing date before that of the application of patent or inventor's engine Application(s)  Prior Foreign Application(s)  (Number)  (Country)  (Country)  (Country)  (Country)  (PayMonthYear Filed)  I hereby claim the benefit under 35 USC § 119(s) of any United States provisional application(s) listed below.  60/547,833  February 26, 2004  (Application Number)  (Filing Date)  I hereby claim the benefit under 35 USC § 120 of any United States application(s) or § 355(c) of any PCT International application Number)  I hereby claim the benefit under 35 USC § 120 of any United States application(s) or § 355(c) of any PCT International application in externational application in externational application in externational application in externation in externational application in externation in externatio	I hereby state that I have reviewed and understand the claims, as amended by any amendment referred to above.	contents of the above-identified spec	ification, including the	
tributed Sates, factor, or 3-sesse) of any PCT International application which designated at least one country other than the inventor's condition for parent or inventor's filed or inventor's condition for parent or inventor's filed or inventor's	I acknowledge the duty to disclose information which is	material to patentability as defined in	37 CFR §1.56.	
(Numbar) (Country) (Day/Month/Year Filed)  [Numbar] (Country) (Day/Month/Year Filed)  [Numbar] (Country) (Day/Month/Year Filed)  [Ihereby claim the benefit under 35 USC §119(e) of any United States provisional application(s) listed below.  [60/547,853 February 26, 2004 (Filing Date)  [Application Number) (Filing Date)  [Application is not discussed in the prior United States and Insofar as the subject matter of each of the claims of this application is not discussed in the prior United States of PCT International application in the manner provided by the discussed in the prior United States of PCT International application in the manner provided by the discussed in the prior United States of PCT International application and the manner provided by the discussed in the prior paper of PCT International application and the national or PCT International Internatio	United States, listed below and have also identified below, by inventor's certificate, or PCT International application having a	cation which designated at least one checking the box, any foreign applies	country other than the	
(Number) (Country) (DayMonth/Year Filed)  [Number] (Country) (Cauntry) (DayMonth/Year Filed)  [I hereby claim the benefit under 35 USC §119(e) of any United States provisional application(s) listed below.  60/547,833 February 25, 2004  [Application Number] (Filing Date)  [Application in the benefit under 35 USC §120 of any United States application(s), or §355(c) of any PCT internetional application designating the United States is listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the profit United States are material application in the manner provided by the first paragraph of 35 USC §112, 1 acknowledge the duty to disclose information after the material or PCT international filing date of this application and the realization and the national or PCT international filing date of this application.  [Application Number] (Filing Date) (Status - patented, pending, absordanced)  [I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:  [Address all telephone calls to: John M. Sheehan - 215-299-8986  Address all telephone calls to: John M. Sheehan - 215-299-8986  Address all correspondence to: Patent Administrator FMC Corporation 1735 Market Street  [FMC Corporation 270 of this application or any patent issued thereon.  [FMI Date of this application or any patent issued thereon.  [FMI Date of this application or any patent issued thereon.  [FMI Date of this application or any patent issued thereon.  [FMI Date of this application or any patent issued thereon.  [FMI Date of this application or any patent issued thereon.  [FMI Date of this application or any patent issued thereon.  [FMI Date of	Prior Foreign Application(s)		Priority Not Claimed	
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Chumber  Country  (Country)	(=====,	(Day Month ( ear 1 heb)	П	
Thereby claim the benefit under 35 USC \$119(e) of any United States provisional application(s) listed below.   S0547,853	(Number) (Country)	(Day/Month/Year Filed)	- "	
(Application Number)  (Application Number)  (Filing Date)  (Application the benefit under 35 USC 5120 of any United States, application(e), or \$355(e) of any PCT International application designating the United States, listed below and, resofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 USC \$112, lacknowledge the duty to disclose information which is nateriat to patentability as defined in 37 CFR \$1.55 which became available between the filing date of the prior application and the national or PCT International filing date of this application.  (Application Number)  (Application Number)  (Filing Date)  (Filing Date)  (Status - patented, pending, abandaned)  (Status - patented, pending, abandaned)  (Status - patented, pending, abandaned)  (Application Number)  (Filing Date)  (Status - patented, pending, abandaned)  (Status - patented, pending, abandaned)  (Status - patented, pending, abandaned)  (Application Number)  (Application Number)  (Filing Date)  (Status - patented, pending, abandaned)  (Application Number)  (Application Number)  (Application Number)  (Filing Date)  (Filing Date)  (Filing Date)  (Status - patented, pending, abandaned)  (Application Number)  (Application Number)  (Filing Date)  (Filing Date)  (Filing Date)  (Filing Date)  (Filing Date)  (Filing Date)  (Status - patent	I hereby claim the benefit under 35 USC \$119(e) of any United		lad halow	
(Application Number)  (Filing Date)  (Application Number)  (Filing Date)  (Application Number)  (Filing Date)  (Application Number)  (Filing Date)  I hereby claim the benefit under 35 USC §120 of any United States, application(s), or §355(c) of any PCT Intermethonal application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application in the discosed in the prof United States or PCT Intermethonal application in the manner provided by tha first paragraph of 35 USC §112, Tacknowledge the duty to disclose information which is material to patentability as defined in 37 CFR §1.59 which became available between the filing date of the prior application and the national or PCT international filling date of this application.  (Application Number)  (Filing Date)  (Filing Date)  (Status - patented, pending, abandaned)  I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therevilh:  John M. Sheehan - 25,055  Marcla D. Pintzuk - 33,758  Paul A. Fair - 35,866  Address all telephone calls to:  John M. Sheehan - 215-299-6986  Patent Administrator FMC Corporation  1735 Market Street  Philadelphia, Pennsylvania 19103  I hereby declare that all statements made energy in my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 16 of the United States Code and that such willful false statements may jeoparcke the validity of the application or any patent issued thereon.  Pull name of sole or first inventor (given name, family name):  Philip A. Block  Citizenship: US  Post Office Address:  357 Willets Way, Chester Heights, PA  Colligenships.			ed odow.	
I hereby claim the benefit under 35 USC \$120 of any United States application(s), or \$355(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application is not disclosed in the prior United States or PCT International application is not disclosed in the prior United States or PCT International splication in the manner provided by the first paragraph of 35 USC §112, lacknowledge the duty to disclose information which is material to patentability as defined in 37 CFR \$1.55 which became available between the filing date of the prior application and the national or PCT International filling date of this application.    (Application Number)				
I hereby claim the benefit under 35 USC \$120 of any United States application(s), or \$355(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application is not disclosed in the prior United States or PCT International application is not disclosed in the prior United States or PCT International splication in the manner provided by the first paragraph of 35 USC §112, lacknowledge the duty to disclose information which is material to patentability as defined in 37 CFR \$1.55 which became available between the filing date of the prior application and the national or PCT International filling date of this application.    (Application Number)				
I hereby claim the benefit under 35 USC §120 of any United States application(s), or §355(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 USC §112, lacknowledge the duty to disclose information which is material to patentability as defined in 37 CFR §1.56 which became evailable between the filing date of the prior application and the national or PCT International filling date of this application.  (Application Number) (Filing Dale) (Status - patented, pending, abandaned)  I hereby appoint the following attomey(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:  John M. Sheehan – 26,665 Marcla D. Pintzuk – 33.756  Paul A. Fair – 35,866  Address all telephone calls to: John M. Sheehan – 215-299-6966  Address all correspondence to: Patent Administrator FMC Corporation 1735 Market Street Philadelphia, Pennsylvania 19103  I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and betief are believed to be true; and further that these statements were made with the knowledge that willful false statements and like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 16 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.  Full name of sole or first inventor (given name, family name): Philip A. Block Inventor's signature: Date:  Chester Heights, PA Citizenship: US  Post Office Address: 357 Willets Way, Chestor Heights, PA 19061	(Application Number) (Filing Date)	· · · · · · · · · · · · · · · · · · ·		
of this application lessignating the United States is, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior united States or PCT International application is not disclosed in the prior united States or PCT International application in the manner provided by the first paragraph of 35 USC §112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.  (Application Number) (Filing Dale) (Status - patented, pending, abandoned)  I hereby appoint the following attomey(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:  John M. Sheehan – 26,065 Marcla D. Pintzuk – 33.755  Paul A. Fair – 35,866  Address all telephone calls to: John M. Sheehan – 215-299-6966  Address all telephone calls to: Patent Administrator FMC Corporation  1735 Market Street Philadelphia, Pennsylvania 19103  I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and like so made are purishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent Issued thereon.  Full name of sole or first inventor (given name, family name): Philip A. Block Inventor's signature:  Date:  Chester Heights, PA  Citizenship: US  Post Office Address: 357 Willets Way, Chester Heights, PA 19061	(Application Number) (Filing Date)	<del></del>		
I hereby appoint the following attomey(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:  John M. Sheehan – 26,065  Marka D. Pintzuk – 33,756  Paul A. Fair – 35,866  Address all telephone calls to:  Address all correspondence to:  Patent Administrator FMC Corporation 1735 Market Street Philadelphia, Pennsylvania 19103  I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent Issued thereon.  Full name of sole or first inventor (given name, family name):  Philip A. Block  Inventor's signature:  Date:  Residence: Chester Heights, PA  Citizenship: US  Post Office Address: 357 Willets Way, Chester Heights, PA 19061	of this application designating the United States, listed by of this application is not disclosed in the prior United States or first paragraph of 35 USC §112, I acknowledge the duty to disclosed in 37 CFR §1.56 which became available between the filing date.	pelow and, insofar as the subject mat PCT International application in the colose information which is material to	ter of each of the claims manner provided by the	
John M. Sheehan – 26,065 Marcla D. Pintzuk – 33.756  Paul A. Fair – 35,866  Address all telephone calls to: John M. Sheehan – 215-299-6966  Address all correspondence to: Patent Administrator FMC Corporation 1735 Market Street Philadelphia, Pennsylvania 19103  I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent Issued thereon.  Full name of sole or first inventor (given name, family name): Philip A. Block  Inventor's signature: Date:  Residence: Chester Heights, PA Citizenship: US  Post Office Address: 357 Willets Way, Chester Heights, PA 19061	(Application Number) (Filing Date)	(Status - patented,	pending, abandoned)	
Address all correspondence to:  Patent Administrator FMC Corporation 1735 Market Street Philadelphia, Pennsylvania 19103  I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent Issued thereon.  Full name of sole or first inventor (given name, family name):  Philip A. Block Inventor's signature:  Date:  Residence: Chester Heights, PA  Citizenship: US  Post Office Address: 357 Willets Way, Chester Heights, PA 19051	John M. Sheehan – 26,065 Marcia D. Pintzuk – 33,758		transact all business in	
Address all correspondence to:  Patent Administrator FMC Corporation 1735 Market Street Philadelphia, Pennsylvania 19103  I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent Issued thereon.  Full name of sole or first inventor (given name, family name):  Philip A. Block Inventor's signature:  Date:  Residence: Chester Heights, PA  Citizenship: US  Post Office Address: 357 Willets Way, Chester Heights, PA 19051	Address all telephone calls to: John M. Sheehan - 215-29	39.69.68		
Internation and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent Issued thereon.  Full name of sole or first inventor (given name, family name):  Philip A. Block  Inventor's signature:  Date:  Residence:  Chester Heights, PA  Citizenship:  US  Post Office Address:  357 Willets Way, Chester Heights, PA 19051	Address all correspondence to: Patent Administrator FMC Corporation 1735 Market Street			
Inventor's signature: Date:  Residence: Chester Heights, PA Citizenship: US  Post Office Address: 357 Willets Way, Chester Heights, PA 19061	false statements and like so made are punishable by fine or in United States Code and that such willful false statements may	these statements were made with the	knowledge that willful	
Inventor's signature: Date:  Residence: Chester Heights, PA Citizenship: US  Post Office Address: 357 Willets Way, Chester Heights, PA 19061	Full name of sole or first inventor (given name, family name	): _Philip A. Block		
Residence: Chester Heights, PA Citizenship: US Post Office Address: 357 Willets Way, Chester Heights, PA 19051				
Post Office Address: 357 Willets Way, Chester Heights, PA 19051	Residence: Chester Heights, PA			
			<del></del>	
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DECLARATION FOR PATENT APPLICATION	ON AND POW	ER OF ATTORNEY (continued)		
For the invention entitled: Oxidation of Organic Compounds a	t High pH			
Full name of second joint inventor, if any (given)name, fam		Richard A. Brown	RECEI	
Inventor's signature: Kuharol a Brown	Date:	2-27-07	CENTRAL FAX	CENTE
Residence: Lawrenceville, NJ	Citizenship:	US	MAY 2 4	2007
Post Office Address: 42 West Long Drive, Lawrenceville	. NJ 08648			2001
Full name of third joint inventor, if any (given name, family	лате):	David S. Robinson		
Inventor's signature:	Date:	•		
Residence: Mount Laurel, NJ	Citizenshlp:	US		
Post Office Address: 113 Colony Place, Mount Laurel, N.	J 08054			
Full name of fourth joint inventor, if any (given name, famil				
Inventor's signature:	Date:			
Residence:	Citizenship:			
Post Office Address:				
Full name of fifth joint inventor, if any (given name, family r				
Inventor's signature:	Date:			
Residence:	Citizenship:			
Post Office Address:				
Full name of sixth joint inventor, if any (given name, family	name):		<u> </u>	
Inventor's signature:	Date:			
Residence:	Cltizenship:			
Post Office Address:				
Full name of seventh joint inventor, if any (given name, fam	nily name):			
Investments along the second	Date:		·	
Deside	Citizenship:			
Post Office Address:				
Full name of eighth joint inventor, if any (given name, family	y name):			
Improving a standard and a standard	Date:			
5	Citizenship:	-		
Post Office Address:				
Full name of ninth joint inventor, if any (given name, family	name):			
Inventor's signature:	Date:			
Danistana	Citizenship:			
Post Office Address:				
Full name of tenth joint inventor, if any (given name, family	name):			
Inventor's signature:	Date:	·		
Residence:	- Cltizenship:			
Post Office Address:				

DECLARATION FOR	PATENT APPLICATION AND PO	WER OF ATTORNEY	Docket Number (option	al)		
As a below named invent	or, I hereby declare that:		60376-USA			
My residence, post office	address and citizenship are as st	ated below next to my name.			REC	
inventor (if plural names are liste	, first and sole inventor (if only one ed below) of the subject matter wh manic Compounds at High pH, th	nich is claimed and for which a pa	tent is sought on the	CENT	RALI MY 2	•••
	24, 2005, as United States Applic CT/US2005/005852, and was am		PCT International cable).			
I hereby state that I have claims, as amended by any ame	reviewed and understand the contendant referred to above.	tents of the above-identified spec	ification, including the			
I acknowledge the duty to	disclose information which is mat	terial to patentability as defined in	37 CFR §1.56.	Ī		
inventor's certificate, or §365(a) United States, listed below and	ority benefits under 35 USC §119( of any PCT International applicati have also Identified below, by che emational application having a fills	ion which designated at least one cking the box, any foreign applica	country other than the ation for patent or	•		•
Prior Foreign Application(s)			Priority Not Claimed			
/Alice had	(Country)	(Day/Month/Year Filed)				
(Number)	(Country)	(Баулмонил теаг гиев)		1		
(Number)	(Country)	(Day/Month/Year Filed)		1		
•	••		tod halmu	- 1		
<u>-</u>	35 USC §119(e) of any United St	istes provisional application(s) its	OO DEIGW.			
60/547,853 (Application Number)	February 26, 2004 (Filing Date)	<del></del> .		- 1		
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(Application Number)	(Filing Date)		•	1		
(	( · ···· · · · · · · · · · · · · · · ·	•				
(Application Number)	(Filing Date)					
international application designa of this application is not disclose first paragraph of 35 USC §112,	under 35 USC §120 of any United iting the United States, listed beto id in the prior United States or PC I acknowledge the duty to disclos available between the filing date of pplication.	w and, insofar as the subject main T international application in the se information which is material to	tter of each of the claims manner provided by the patentability as defined			
(Application Number)	(Filing Date)	(Status - patented,	pending, abandoned)	-		
i hereby appoint the follow the Patent and Trademark Office John M. Sheehan — 28,065 Paul A. Fair — 35,866	ving attorney(s) and/or agent(s) to e connected therewith: Marcia D. Pintzuk – 33,756	prosecute this application and to	transact all business in			
				- 1		
Address all telephone calls to: Address all correspondence to:	John M. Sheehan – 215-289-6 Patent Administrator FMC Corporation 1735 Market Street Philadelphia, Pennsylvania 191					
information and belief are believ false statements and like so man	atements made herein of my own ed to be true; and further that the: de are punishable by fine or impri th willful false statements may jeo	se statements were made with the sonment, or both, under Section	e knowledge that willful 1001 of Title 18 of the			
Full name of sole or first inver	ytor (given name, family name):	Philip A. Block		_		
Inventor's signature:	GOBEL.	Date: March 14.	2007	_		
Residence: Chaster Heights	, PA	Citizenship: US		_		
Post Office Address: 357 WIII	lets Wzy, Chostor Heights, PA 1	19061				
Additional inventors are	hains vieteranas on bames anied	hama shadha shada hamba		-		

DECLARATION FOR PATENT APPLICA	TION AND POV	YER OF ATTORNEY (continued)	D.T.o.	
For the Invention entitled: Oxidation of Organic Compound	s at High pH		RECE	VED
Full name of second joint inventor, if any (given name, f	family name):	Richard A. Brown	CENTRAL FA	X CENTER
Inventor's signature:	Date:		MAY 2	2007
Residence: Lawrenceville, NJ	Citizenship:	US		
Post Office Address: 42 West Long Drive, Lawrencevi	ille, NJ 08648			
Full name of third joint inventor, if any given name fam	illy name):	David S. Robinson		
Inventor's signature	Date:	2/27/2007		
Residence: Mount Laurel, NJ	Citizenship:	_U5		
Post Office Address: 113 Colony Place, Mount Laurel,	NJ 08054			•
Full name of fourth joint inventor, if any (given name, far	mily name):			
Inventor's signature:	Date:			
Residence:	_ Citizenship:		***************************************	
Post Office Address:				
Full name of fifth joint inventor, if any (given name, famil	ly name):			
Inventor's signature:	Date:			
Residence:	_ Citizenship:			
Post Office Address:				
Full name of sixth joint inventor, if any (given name, fami	ily name):			
Inventor's signature:	_ Date:			
Residence:	_ Citizenship:			
Post Office Address:				
Full name of seventh joint inventor, if any (given name, for	amily name):			
Inventor's signature:	Date:			
Residence:	_ Citizenship:			
Post Office Address:				
Full name of eighth joint inventor, if any (given name, fan	nily name);			
Inventor's signature:	_ Oate:			
Residence:	Citizenship:			
Post Office Address:		· · · · · · · · · · · · · · · · · · ·		
Full name of ninth joint inventor, if any (given name, fami	ily name);			
Inventor's signature:	Date:			
Residence:	Citizenship:			
Post Office Address:			···	
Full name of tenth joint inventor, if any (given name, famil	ly name):			
Inventor's signature:	_ Date:			
Residence:	Citizenship:			
Post Office Address:				

	DECLARATION FOR P	ATENT APPLICATION AND POV	VER OF ATTORNEY	Docket Number (optional)	
	As a below named inventor	r, I hereby declare that:		60376-USA	
	My residence, post office a	ddress and citizenship are as sta	ted below next to my name.		
inven	tor (if plural names are listed	first and sole inventor (if only one d below) of the subject matter whi ganic Compounds at High pH, the	ch is claimed and for which a pa	look to accomble as the	RECEIVED TRAL FAX CENTER
$\boxtimes$	was filed on <u>February 2</u> Application Number <u>PC</u>	24, 2005, as United States Applica 27/US2005/005852, and was ame	etion Number or i	PCT International sable).	MAY 2 4 2007
claim	I hereby state that I have res, as amended by any amer	eviewed and understand the conte ndment referred to above.	ents of the above-identified spec	ification, including the	
	I acknowledge the duty to d	disclose information which is mate	erial to patentability as defined in	37 CFR §1.56,	
Unite	tor's certificate, or §365(a) o d States, listed below and ha tor's certificate, or PCT Inter	ity benefits under 35 USC §119(a of any PCT International application ave also identified below, by chec mational application having a filing	on which designated at least one king the box, any foreign applica	country other than the	
Prior	Foreign Application(s)			Priority Not Claimed	·
	(Number)	(Country)	(Day/Month/Year Filed)	_ 0	
	(110.1100)	(coanay)	(Daymonus Todi 7 tica)		
	(Number)	(Country)	(Day/Month/Year Filed)	_	
I here	eby claim the benefit under 3	35 USC §119(e) of any United Sta	ites provisional application(s) lis	ted below.	
	60/547,853	February 26, 2004			
	(Application Number)	(Filing Date)	<del></del>		
	(Application Number)	(Filing Date)	<del></del>		
	(Application Number)	(Filing Date)			•
of this first p in 37	ational application designati a application is not disclosed aragraph of 35 USC §112. I	inder 35 USC §120 of any United ing the United States, listed below I in the prior United States or PCT acknowledge the duty to disclose vailable between the filing date of polication.	y and, insofar as the subject mai International application in the Information which is material to	tter of each of the claims manner provided by the patentability as defined	
	(Application Number)	(Filing Date)	(Status - patented,	pending, abandoned)	
John	atent and Trademark Office M. Sheehan – 26,065	ng attorney(s) and/or agent(s) to p connected therewith: Marcia D. Pintzuk – 33,756	prosecute this application and to	transact all business in	
Paul	A. Fair 35,866				
Addre	ess all telephone calls to:	John M. Sheehan - 215-299-69	966		
Addre	ess all correspondence to:	Patent Administrator FMC Corporation 1735 Market Street Philadelphia, Pennsylvania 1910	93		
false	nation and belief are believe statements and like so made d States Code and that such	tements made herein of my own is d to be true; and further that these e are punishable by fine or impriso n willful false statements may jeop	e statements were made with the	e knowledge that willful 1001 of Tille 18 of the	
Full n	ame of sole or first invent	or (given name, family name);	Philip A. Block		
Invent	tors signature:		Date:		
	ence: Chester Heights,	PA	Citizenship: US		
Post 0		ts Way, Chester Heights, PA 19			
1271	Additional Inventors are	helps named on consertate number	and charte attached by -t-		

	ARATION FOR PATENT APPLICA		ER OF ATTORNEY (continue	ed)	
	ed: Oxidetion of Organic Compoun		·	DE05"	_
	joint inventor, if any (given name,		Richard A. Brown	HECEIVED	)
Inventor's signature:			2-27-07	CENTRAL FAX CE	ME
Residence: <u>Lawrer</u>	iceville, NJ	Citizenship:	US	MAY 2 4 200	<b>07</b>
Post Office Address:	42 West Long Drive, Lawrence	Mile, NJ 08848			<b>.</b>
Full name of third joi	nt inventor, if any (given name, fa	mily name):	David S. Robinson		
inventor's signature:		Date:			
Residence: Mount	Laurei, NJ	Clttzenship:	us		
Post Office Address:	113 Colony Place, Mount Laure	i, NJ 08054			
Full name of fourth jo	eint inventor, if any (given name, f	amily name):	V		
Inventor's signature:		Date:	<del></del>		
Residence:		Citizenship:			
Post Office Address:					
Full name of fifth Join	t inventor, if any (given name, fam	nily name):			
Inventor's signature:	***	Date:	······		
Residence:		Citizenship:			
Post Office Address:					
Full name of sixth joi	nt Inventor, if any (given name, fai	mily name):			
Inventor's signature:		Date:			
Residence:					
Post Office Address:					
Full name of seventh	Joint Inventor, if any (given name,	family name):			
Residence:					
Post Office Address:					
•	int Inventor, if any (given name, f	emily dame).			
Residence:		Citizenship:			
Post Office Address:					
•	nt Inventor, if any (given name, far	mily name):			
Residence:					
Post Office Address:					
_	nt Inventor, if any (given name, far	nily name).			
	winventer, wany (given hane, tar				
Residence:		— Date. Citizenship:			
Post Office Address:	****	vinconomp.	***************************************		